## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

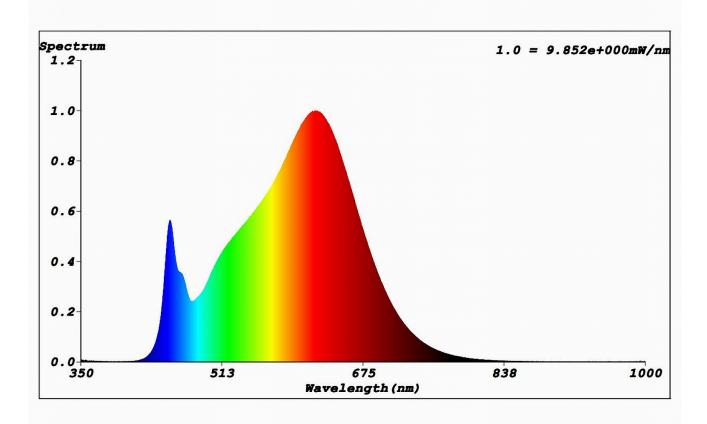
Supplier's name or trade mark: Radium

Supplier's address: Radium Customer Service, Dr. Eugen Kersting Str. 6, 51688 Wipperfürth, DE

Model identifie	r: 400355601054	43		
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		connector		
(or other electric interface)				
Mains or non-mains:		NMLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		106	Energy efficiency class	G
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		4 650 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P <sub>on</sub> ), expressed in W		96,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	5	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	15 5 000	tribution in the range 250 nm to 800 nm, at full-load	in last page

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,438			
		nates (x and y)	0,400			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	11	Survival factor	1,00			
the lumen maintenance factor	0,98					

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 22/10/2021.



EPREL registration number: 692031 https://eprel.ec.europa.eu/qr/692031

**Voluntary parameters:** 

**GTIN identifier:** 4003556010543

**Supplier:** Radium Lampenwerk GmbH (Manufacturer) **Website:** www.radium.de

**Customer care service:** 

Name: Radium Customer Service Website: www.radium.de

Email: customerservice@radium.de Phone: +49 2267 81 1

Address:

Dr. Eugen Kersting Str. 6 51688 Wipperfürth

Germany